Author Index for 2005

		Issue	Page
	Abdelghany, Osman — *see:* Boukhary, Mohamed, Abdelghany, Osman, Bahr, Salah and Hussein-Kamel, Yasmine		
	Agarwal, A. — *see:* Sharma, Neeta, Kar, R. K., Agarwal, A. and Kar, Ratan		
	Alonso, Jesús — *see:* Ascaso, Carmen, Wierzchos, Jacek, Speranza, Mariela, Gutiérrez, Juan Carlos, González, Ana Martín, Ríos, Asuncion de los, and Alonso, Jesús		
1.	Ascaso, Carmen, Wierzchos, Jacek, Speranza, Mariela, Gutiérrez, Juan Carlos, González, Ana Martín, Ríos, Asuncion de los, and Alonso, Jesús — *Fossil protists and fungi in amber and rock substrates*	**1**	**59**
	Aubry, Marie-Pierre — *see:* Mai, Hartmut and Aubry, Marie-Pierre		
2.	Aubry, Marie-Pierre — *Preface to Approach to Paleobiodiversity: Mesozoic Calcareous Nannoplankton*	**4**	**265**
3.	Aubry, Marie-Pierre, Bord, David, Beaufort, Luc, Kahn, Alicia and Boyd, Scott — *Trends in size changes in the coccolithophorids, calcareous nannoplankton, during the Mesozoic: A pilot study*	**4**	**309**
	Aubry, Marie-Pierre — *see:* Mai, Hartmut and Aubry, Marie-Pierre		
	Bahr, Salah — *see:* Boukhary, Mohamed, Abdelghany, Osman, Bahr, Salah and Hussein-Kamel, Yasmine		
	Barnes, Christopher R. — *see:* Narayan, Y. Roshni, Barnes, Christopher R. and Johns, Marjorie J.		
	Baumgartner, Peter O. — *see:* Popova-Goll, Irina, Vishnevskaya, Valentina and Baumgartner, Peter O.		
	Beaufort, Luc — *see:* Aubry, Marie-Pierre, Bord, David, Beaufort, Luc, Kahn, Alicia and Boyd, Scott		
4.	Beaufort, Luc — *Weight estimates of coccoliths using the optical properties (birefringence) of calcite*	**4**	**289**
	Bill, Markus — *see:* O'Dogherty, Luis, Bill, Markus, Gorican, Špela, Dumitrica, Paulian, and Masson, Henri		
	Bord, David — *see:* Aubry, Marie-Pierre, Bord, David, Beaufort, Luc, Kahn, Alicia and Boyd, Scott		
5.	Boukhary, Mohamed, Abdelghany, Osman, Bahr, Salah and Hussein-Kamel, Yasmine — *Upper Eocene larger foraminifera from the Dammam Formation in the border region of United Arab Emirates and Oman*	**6**	**487**
	Bown, Paul R. — *see:* Lees, Jackie A., Bown, Paul R. and Mattioli, Emanuela		
6.	Bown, Paul R. — *Calcareous nannoplankton evolution: a tale of two oceans*	**4**	**299**
	Boyd, Scott — *see:* Aubry, Marie-Pierre, Bord, David, Beaufort, Luc, Kahn, Alicia and Boyd, Scott		
	Bralower, Timothy J. — *see:* Eleson, Jason W. and Bralower, Timothy J.		
	Caridroit, Martial — *see:* Wonganan, Nutthawut and Caridroit, Martial		
7.	De Vargas, Columban and Probert, Ian – *Correction: New keys to the past: Current and future DNA studies in Coccolithophores. Micropaleontology, Volume 50, Supplement 1, page 48.*	**5**	**423**
	Dumitrica, Paulian — *see:* O'Dogherty, Luis, Bill, Markus, Gorican, Špela, Dumitrica, Paulian, and Masson, Henri		
8.	Editors, The — *Micropaleontology and Stratigraphy subscription information*	**3**	**264**
9.	Editors, The — *Open Access to Bibliography and Index of Micropaleontology*	**3**	**263**
10.	Eleson, Jason W. and Bralower, Timothy J. — *Evidence of changes in surface water temperature and productivity at the Cenomanian/Turonian Boundary*	**4**	**319**
	Geisen, Markus — *see:* Young, Jeremy R., Geisen, Markus and Probert, Ian		
	González, Ana Martín — *see:* Ascaso, Carmen, Wierzchos, Jacek, Speranza, Mariela, Gutiérrez, Juan Carlos, González, Ana Martín, Ríos, Asuncion de los, and Alonso, Jesús		
	Gorican, Špela — *see:* O'Dogherty, Luis, Bill, Markus, Gorican, Špela, Dumitrica, Paulian, and Masson, Henri		
	Gutiérrez, Juan Carlos — *see:* Ascaso, Carmen, Wierzchos, Jacek, Speranza, Mariela, Gutiérrez, Juan Carlos, González, Ana Martín, Ríos, Asuncion de los, and Alonso, Jesús		

Author Index for 2005, *continued*

		Issue	Page
	Hernández-Becerril, David U. — *see:* Tiffany, Mary Ann and Hernández-Becerril, David U.		
11.	Honigstein, A., Rosenfeld, A. and Derin, B. — *Late Permian ostracodes: new subsurface material from Israel*	**5**	**405**
	Hussein-Kamel, Yasmine — *see:* Boukhary, Mohamed, Abdelghany, Osman, Bahr, Salah and Hussein-Kamel, Yasmine		
	Johns, Marjorie J. — *see:* Narayan, Y. Roshni, Barnes, Christopher R. and Johns, Marjorie J.		
	Kahn, Alicia — *see:* Aubry, Marie-Pierre, Bord, David, Beaufort, Luc, Kahn, Alicia and Boyd, Scott		
12.	Kaminski, Michael A., Silye, Lóránd and Kender, Severyn — *Miocene deep-water agglutinated foraminifera from ODP Hole 909c: Implications for the paleoceanography of the Fram Strait Area, Greenland Sea*	**4**	**373**
	Kar, R. K. — *see:* Sharma, Neeta, Kar, R. K., Agarwal, A. and Kar, Ratan		
	Kar, Ratan — *see:* Sharma, Neeta, Kar, R. K., Agarwal, A. and Kar, Ratan		
	Kender, Severyn — *see:* Kaminski, Michael A., Silye, Lóránd and Kender, Severyn		
13.	Lees, Jackie A., Bown, Paul R. and Mattioli, Emanuela — *Problems with proxies? Cautionary tales of calcareous nannofossil paleoenvironmental indicators*	**4**	**333**
14.	Maddocks, Rosalie F. — *New thalassocypridine Ostracoda from anchialine caves of the Loyalty Islands, New Caledonia (Podocopida, Paracypridinae)*	**3**	**169**
15.	Maddocks, Rosalie F. — *Three new species of podocopid ostracoda from hydrothermal vent fields at 9°50'N on the East Pacific Rise*	**5**	**345**
16.	Mai, Hartmut and Aubry, Marie-Pierre – *Centumgemina, n. gen., a new coccolithophorid taxon from Geulhemmerberg airshaft section, Lower Paleocene, The Netherlands*	**3**	**262**
	Masson, Henri — *see:* O'Dogherty, Luis, Bill, Markus, Gorican, Špela, Dumitrica, Paulian, and Masson, Henri		
17.	Matsumaru, Kuniteru — *Praeorbitolinoides, a new Orbitolinid foraminiferal genus from the Lower Aptian (Cretaceous) of Hokkaido, Japan*	**1**	**93**
	Mattioli, Emanuela — *see:* Lees, Jackie A., Bown, Paul R. and Mattioli, Emanuela		
18.	Narayan, Y. Roshni, Barnes, Christopher R. and Johns, Marjorie J. — *Taxonomy and biostratigraphy of Cenozoic foraminifers from Shell Canada wells, Tofino Basin, offshore Vancouver Island, British Columbia*	**2**	**101**
19.	O'Dogherty, Luis, Bill, Markus, Gorican, Špela, Dumitrica, Paulian, and Masson, Henri – *Bathonian radiolarians from an ophiolitic mélange of the Alpine Tethys (Gets Nappe, Swiss-French Alps)*	**6**	**425**
20.	Popova-Goll, Irina, Vishnevskaya, Valentina and Baumgartner, Peter O. — *Upper Cretaceous (Santonian-Campanian) radiolarians from Voronesh Anticline, southwestern Russia*	**1**	**1**
21.	Popova-Goll, Irina, Vishnevskaya, Valentina and Baumgartner, Peter O.– *Correction: Upper Cretaceous (Santonian-Campanian) radiolarians from Voronesh Anticline, southwestern Russia. Micropaleontology 51(1): 1-37.*	**3**	**259**
	Probert, Ian — *see:* Young, Jeremy R., Geisen, Markus and Probert, Ian		
	Ríos, Asuncion de los — *see:* Ascaso, Carmen, Wierzchos, Jacek, Speranza, Mariela, Gutiérrez, Juan Carlos, González, Ana Martín, Ríos, Asuncion de los, and Alonso, Jesús		
22.	Sharma, Neeta, Kar, R. K., Agarwal, A. and Kar, Ratan — *Fungi in dinosaurian (Isisaurus) coprolites from the Lameta Formation (Maastrichtian) and its reflection on food habit and environment*	**1**	**73**
	Silye, Lóránd — *see:* Kaminski, Michael A., Silye, Lóránd and Kender, Severyn		
	Speranza, Mariela — *see:* Ascaso, Carmen, Wierzchos, Jacek, Speranza, Mariela, Gutiérrez, Juan Carlos, González, Ana Martín, Ríos, Asuncion de los, and Alonso, Jesús		
	Suzuki, Yutaro — *see:* Umeda, Masaki and Suzuki, Yutaro		
23.	Tiffany, Mary Ann and Hernández-Becerril, David U. — *Valve development in the diatom family Asterolampraceae H. L Smith 1872*	**3**	**217**
24.	Umeda, Masaki and Suzuki, Yutaro — *Aeronian (Llandovery, Early Silurian) Radiolarians from the Kallholn Formation in Siljan district, Sweden*	**1**	**83**

Author Index for 2005, *continued*

		Issue	Page
	Vishnevskaya, Valentina — *see:* Popova-Goll, Irina, Vishnevskaya, Valentina and Baumgartner, Peter O.		
	Wierzchos, Jacek — *see:* Ascaso, Carmen, Wierzchos, Jacek, Speranza, Mariela, Gutiérrez, Juan Carlos, González, Ana Martín, Ríos, Asuncion de los, and Alonso, Jesús		
25.	Wonganan, Nutthawut and Caridroit, Martial — *Middle and Upper Devonian radiolarian faunas from Chiang Dao area, Chiang Mai province, northern Thailand*	**1**	**39**
26.	Young, Jeremy R., Geisen, Markus and Probert, Ian — *A review of selected aspects of coccolithophore biology with implications for paleobiodiversity estimation*	**4**	**276**

Subject Index for 2005

NOTE: *Names of new taxa are set in **bold-face** type. Numbers refer to papers listed in the author index.*

Alps, Swiss-French
  Bathonian
    radiolaria, 19

amber substrates
  fossil protists, 1

anchialine habitat
  New Caledonia,14

Bathonian
  Alps, Swiss-French
    radiolarian, 19

British Columbia, Tofino Basin
  Cenozoic
    foraminifera, 18

Cenomanian/Turonian boundary
  surface water temperature changes, 10

Cenozoic
  foraminifera
    Tofino Basin, BC, 18

Coccoliths
  birefringence for weight estimates, 4
  Centumgemina, 16
  Netherlands, Geulhemmerberg
    Paleocene, lower, 16
  paleobiodiversity
    biological implications, 26

Coprolites
  Maastrichtian
    paleoenvironmental indicators, 22

Cretaceous, Lower Aptian
  Hokkaido, Japan
    foraminifera, 17

Cretaceous, Upper
  Russia
    radiolaria, 20

Devonian
  Thailand, Chiang Mai
    radiolaria, 25

Diatoms
  Asterolampraceae
    morphology and structure, 23

Foraminifera
  Cenozoic
    British Columbia, Tofino Basin, 18
  Miocene
    Greenland Sea, 12
  Praeorbitolinoides, 17
  Praeorbitolinoides ***japonica***, 17

Fossil fungi
  amber substrates, 1

Fossil protists
  amber substrates, 1

Greenland Sea, Fram Strait
  Miocene
    foraminifera, 12

Israel
  Permian, Late
    ostracoda, 11

Japan, Hokkaido
  Cretaceous, Lower Aptian
    foraminifera, 17

Maastrichtian
  coprolites
    paleoenvironmental indicators, 22

Mesozoic
  nannoplankton
    paleobiodiversity, 2, 6

Miocene
  Greenland Sea
    foraminifera, 12

Nannofossils
  paleoenvironmental indicators, 13
  proxy taxa, 13

Nannoplankton
  Mesozoic
    diversity, 6

Nannoplankton, coccolithophorids
  Mesozoic, 3
  morphology, size trends, 3

Netherlands, Geulhemmerberg
  Paleocene, lower
    coccoliths, 16

New Caledonia
  ostracoda
    Recent, anchialine, 14

Oceanic Anoxic Event
  Cenomanian/Turonian boundary, 10

Ostracoda
  Arqoviella ***davidensis***, 11
  Arqoviella ***piscatoris***, 11
  Dolerocypria ***iliffei***, 14
  East Pacific Rise, 15
  Mungava ***woutersi***, 14
  Mungava ***xariessa***, 14
  New Caledonia
    Recent, anchialine, 14
  Paracypria ***uberis***, 14
  Permian, Late
    Israel, 11
  Richterina? ***sylvieae***, 11
  Thomontocypris ***brightae***, 15
  Thomontocypris ***gollnerae***, 15
  Xylocythere ***vanharteni***, 15

Pacific, East
  hydrothermal vents
    ostracoda, 15

Paleobiodiversity
  coccoliths, 26
  Mesozoic
    nannoplankton, 2

Paleocene, lower
  Netherlands
    coccoliths, 16

Permian, Late
  Israel
    ostracoda, 11

Radiolaira
  Bathonian
    Alps, Swiss-French, 19
  Cinguloturris ***getsensis***, 19
  Cretaceous, Upper
    Russia, southwestern, 20
  Devonian
    Thailand, Chiang Mai, 25
  Guexella ***clava***, 19
  Guexella ***mangoforata***, 19
  Helvetocapsa (?) ***prealpina***, 19
  Helvetocapsa ***lemanensis***, 19
  Helvetocapsa, 19
  Hiscocapsa ***lugeoni***, 19
  Plicaphoracapsa, 19
  Protunuma ***europeus***, 19
  Pseudodictyomitrella ***badouxi***, 19
  Pseudodictyomitrella ***renevieri***, 19
  Pseudoristola ***horni***, 19
  Quarticella ***hunzikeri***, 19
  Stichomitra (?) ***stecki***, 19
  Striatojaponocapsa ***riri***, 19
  Striatojaponocapsa ***synoconexa***, 19
  Theocapsomella, 19
  Trilonche ***chiandaoensis***, 25
  Trilonche ***dihelicis***, 25
  Trilonche ***vachardi***, 25
  Triversus ***schardti***, 19
  Yamatoum ***antlanticum***, 19
  Zhamoidellum ***argandi***, 19
  Zhamoidellum ***calamin***, 19
  Zhamoidellum cf ***Z. calamine***, 19

Subject Index for 2005

Continued.

Recent
    New Caledonia
        ostracoda, 14

Russia, southwestern
    Cretaceous, Upper
        radiolaria, 20

Surface water fertility
    Cenomanian/Turonian boundary, 10

Thailand, Chiang Mai
    Devonian
        radiolaria, 25

Weight estimation procedure
    birefringence of calcite, 4